# 10/26/01

#### TRANSMITTAL FORM FOR FILING PATENT APPLICATION

Attorney Docket No.: AMCC-001XX

WEINGARTEN, SCHURGIN, GAGNEBIN & LEBOVICI LLP

Ten Post Office Square Boston, Massachusetts 02109 Telephone: (617) 542-2290 Telecopier: (617) 451-0313 10/016540 10/016540 10/216540

BOX PATENT APPLICATION Commissioner for Patents Washington, D.C. 20231 Express Mail No: EV009948287US

Date: October 26, 2001

First Named Inventor or Application Identifier: Lawrence Aaron Boxer

Sir:

And And

Transmitted	d herewith under 37 CFR § 1.53 for filing is the patent application of:
Inventor:	Lawrence Aaron Boxer and Dan Castagnozzi
Entitled:	PARALLEL DATA BUS WITH BIT POSITION ENCODED ON THE CLOCK WIRE
[ This	is a request for filing a [ ] continuation [ ] divisional

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[ ]	cont	inua	tion	in-	part	applica	tion	under	\$1.53(b)	of	prior	Application
No				fil	Led _			, enti	cled:			

Enclosed are:

[x] 29 pages of written description, claims and Abstract, inclusive

4 sheets of [ ] informal [X] formal drawings of Figs. 1-4 (one set)

Oath or Declaration

[X] Newly executed (original or copy)

[] Copy from prior application (37 CFR 1.63(d)) (for continuation/divisional). The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

[ ] To be filed later

[X] Cover sheet and Assignment of the invention to: APPLIED MICRO CIRCUITS CORPORATION

[ ] Certified copy of a \_\_\_\_\_ application (if foreign priority is claimed) with letter claiming priority under Rule 55.

- [ ] Information Disclosure Statement with citations
- [ ] Preliminary amendment is enclosed.
- [X] Return receipt postcard
- [ ] Small entity status is entitled to be, and hereby is, asserted for this application.

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#### TRANSMITTAL FORM FOR FILING PATENT APPLICATION (CONTINUED)

[X]	Other: Request for Non-Publication							
[ ]	Priority is claimed under 35 USC § 120 as indicated on the attached sheet 4.							
[ ]	Priority is claimed under 35 USC \$119(a)-(d) as indicated on the attached sheet 4.							
[X]	Priority is claimed under 35 USC §119 (e) as indicated on the attached sheet 4.							
[X]	Richard E. Gamache is hereby appointed Associate Attorney by:  Registration No.: 39,196  Attorney of Record Stanley M. Schurgin Registration No.: 20,979							
The state of the s	Power of Attorney in the originally-filed application has been granted to one or more of the registered attorneys listed below. The attorneys listed below not previously granted power in the originally-filed application, as well as, are hereby given associate power: Registration No.:							
The thirty is a street of the sales than the sales that the sales	Stanley M. Schurgin, Reg. No. 20,979  Charles L. Gagnebin III, Reg. No. 25,467  Victor B. Lebovici, Reg. No. 30,864  Beverly E. Hjorth, Reg. No. 32,033  Holliday C. Heine, Reg. No. 34,346  Gordon R. Moriarty, Reg. No. 38,973  James F. Thompson, Reg. No. 36,699							
the foundation with the state of the state o	Cancel in this application original claims of the prior application before calculating the filing fee.							
HE LEST CONTRACTOR OF THE SECOND CONTRACTOR OF	Add in this application claims per amendment before calculating fee.							

CLAIMS FILED:	MINUS	BASE:	EXTRA CI	AIMS:	RATE:	BASIC FEE:	
						\$740.00	
Independent	1 -	3	=	0	x \$84.00 =	0	
Total	14 -	20	=	0	x \$18.00 =	0	
					+ \$280.00 =	<del> </del>	
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SUBTOTAL FILING FEE 740.00							
Small Entity filin	g, divide	by 2. (Sm	all Entity st	atus must	: be asserted.)	0	
				TOTAL	FILING FEE	740.00	

[X]

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Attorney Docket No.: AMCC-001XX

#### TRANSMITTAL FOR FILING PATENT APPLICATION (CONTINUED)

- [X] The filing fee has been calculated above; a check in the amount of \_\_\_\_\_ is enclosed.
- [ ] The filing fee will be submitted at a later date.
- [X] In the event a Petition for Extension of Time under 37 CFR §1.17 is required by this paper and not otherwise provided, such Petition is hereby made and authorization is provided herewith to charge Deposit Account No. 23-0804 for the cost of such extension.
- [X] The Commissioner is hereby authorized to charge payment of any additional filing fees under 37 CFR \$1.16 associated with this communication or credit any overpayment to Deposit Account No. 23-0804.

#### Customer Number 207

Address all future communications to:

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Attorney of Record: Richard E. Gamache

Registration No. 39,196

Attorney Docket No.: AMCC-001XX

#### TRANSMITTAL FOR FILING PATENT APPLICATION (CONTINUED)

[ ]		under 35 USC $\$$ 120 of prifiled, entit	-
	[ ] The above-i	dentified application(s)	is/are assigned of record to:
	Priority is claimed cation(s).	d under 35 USC § 13	19 (a)-(d) of the following
	(Application Number)	(Country)	(Filing Date)
THE STATE OF THE S	(Application Number)	(Country)	(Filing Date)
10 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	(Application Number)	(Country)	(Filing Date)
ad and pres . A arm was the sector	[ ] The above-	-identified application(s	s) is/are assigned of record to:
[X] appli	Priority is claimed cation(s).	under 35 USC § 119 (e)	) of the following provisional
# 12 mm	60/245,895	November 3,	2000
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# · ·	(Application Number)	(Filing Date	)
	(Application Number)	(Filing Date	)

[X] The above-identified provisional application(s) is/are assigned of record to: APPLIED MICRO CIRCUITS CORPORATION

SUBMIT IN TRIPLICATE 260806

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### REQUEST AND CERTIFICATION UNDER

## 35 U.S.C. 122(b)(2)(B)( $\dot{i}$ ) (Request for Non-Publication)

FIRST NAMED INVENTOR: Lawrence Aaron Boxer

TITLE:

PARALLEL DATA BUS WITH BIT POSITION

ENCODED ON THE CLOCK WIRE

ATTY DOCKET NUMBER:

AMCC-001XX

FILED:

HEREWITH

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

10/26/01 /Date

KSignature

Richard E. Gamache
Typed or printed name

WEINGARTEN, SCHURGIN,
GAGNEBIN & LEBOVICI LLP

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